PONTIFICIA UNIVERSITAS ANTONIANUM FACULTAS PHILOSOPHIE

Dissertatio ad Doctoratum

Hieronimus Yoseph DEI RUPA

THE UNIVOCITY OF BEING IN THE PHILOSOPHY OF MARTIN HEIDEGGER: JOHN DUNS SCOTUS' INFLUENCE

Moderatore : Prof. Luca PARISOLI

Correlatores: Prof. Antonello D'ANGELO

Prof. Francisco Javier CALPE MELENDRES

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ABBREVIATIONS

Praedict.	Quaestiones super praedicamente Aristotelis		
Elench.	Quaestiones super librum elenchorum Aristotelis		
Ord.	Ordinatio		
Lect.	Lectura		
Quaest. De an.	Quaestiones super secundum et tertium De anima		
In Porph.	Quaestiones in librum Porphyrii Isagoge		
Quaest. in Met.	Quaestiones super libros Metaphysicorum		
	Aristotelis		
Rep.	Reportatio		
d.	Distinction		
p.	Pars		
q.	Question		
n.	Paragraph number		

INTRODUCTION

This thesis "*The Univocity of Being in the Philosophy of Martin Heidegger*: *John Duns Scotus' Influence*" is an effort to consider that being (*das Sein*) in Heidegger's (1889–1976) philosophy is univocal in Duns Scotus' theory. The scope of this thesis is to show how the univocity of being of Duns Scotus influences Heidegger. In other words, there is the univocity of being in Heidegger's question of being (*die Seinsfrage*). As we have known the question of the meaning of being is a central question in Heidegger's philosophy and it guides all his thinking. He said frankly that philosophy before him has forgotten this central question, even though the fundamental and basic question of philosophy is the question of being¹.

As we analyze the history of philosophy, John Duns Scotus (1265/1266 - 1308) was a philosopher and theologian who explained exhaustively the univocity of being. This univocity of the concept of being, *ens in quantum ens*, is one of the metaphysical theories of Duns Scotus. Considering that being is the object of intellect and metaphysics, he indicates that there is the univocity of the concept of being. In other words, there is the unity of the concept of being. As Philip Tonner indicates "Minimally, the univocity of being entails that there is a fundamental concept or *sense of* being under which falls anything whatsoever that exist"². We

¹ «Haben wir heute eine Antwort auf die Frage nach dem, was wir mit dem Wort »seiend« eigentlich meinen? Keineswegs. Und so gilt es denn, *die Frage nach dem Sinn von Sein* erneut zu stellen. Sind wir denn heute auch nur in der Verlegenheit, den Ausdruck »Sein« nicht zu verstehen? Keineswegs. Und so gilt es denn vordem, allererst wieder ein Verständnis für den Sinn dieser Frage zu wecken. Die konkrete Ausarbeitung der Frage nach dem Sinn von »Sein« ist die Absicht der folgenden Abhandlung». M. HEIDEGGER, *Sein und Zeit*, Gesamtausgabe Band 2, Vittorio Klostermann, Frankfurt am Main, 1977, p. 1. I also use English translation. M. HEIDEGGER, *Being and Time*, trans. J. Macquarrie & E. Robinson, Blackwell Publishing, Oxford, 1962, p. 19.

² P. TONNER, *Heidegger, Metaphysics and the Univocity of Being*, Continuum, London, 2010, p. 2.

will see that Duns Scotus' theory on the univocity of being is part of his discussion with Thomas Aquinas, an Aristotelian-scholastic in the Middle Ages and how this concept of univocity of being influences the concept of being in Heidegger.

Our main purpose in this thesis is to show and confirm that an interpretation of being (*das Sein*) in the philosophy of Heidegger is univocal as Duns Scotus' theory. Our study is an attempt to show that the univocity of being in Heidegger is influenced by Duns Scotus' metaphysics of being, that is, the univocity of being. This objective leads us to evaluate what the univocal of being is and its relationship with analogy in which Duns Scotus has given a satisfied explanation. We will see and shows that the discussion about analogy and univocity of being happened in the Middle Ages. But actually the problem of univocity of being had already been introduced by Aristotle in his works. For this reason, we need to consult the philosophical thinkers before Heidegger who have discussed this theory especially Aristotle, Thomas Aquinas and John Duns Scotus.

The main purpose of this thesis will be guided by a question: how can one see the relationship between Duns Scotus and Heidegger about the concept of the univocity of being? In other words, we could say how to understand the relationship between 'the medieval philosophy' and 'the contemporary philosophy' of the univocity of being. Thomas Sheehan is one of the few philosophers who have interpreted Heidegger's philosophy of being in terms of the *analogia entis*. But analogy of being, employing Duns Scotus' point of view, is impossible without a prior *univocatio entis*. The Subtle Doctor determines that the analogy of being presupposes the univocity of being. It is the same case in our interpretation of Heidegger's philosophy. The *analogia entis* in Heidegger presupposes the univocity of being. McGrath affirms this in the preface of his book *The Early Heidegger &*

Medieval Philosophy that Aquinas' *analogia entis* is annulled by Heidegger's identification of temporality and being³.

There are two motives, which stimulate us to elaborate the univocity of being. First of all after finishing our licentiate thesis of *Il posto dell'uomo nel mondo secondo Martin Heidegger* (The place of the human being in the world according to Martin Heidegger), we found that Heidegger was influenced by Medieval thought particularly that of Duns Scotus. Heidegger was, as McGrath said, constantly concerned with Duns Scotus and the Middle Ages. Heidegger has at least elaborated Duns Scotus' univocity of being, *Haecceitas* and formal distinction in his philosophy.

Our supposition is further confirmed by finding that Gilles Deleuze, Franco Volpi, McGrath and Philip Tonner have opened this research. This is the second reason for our interest. Indeed there are still not many philosophers, in my consideration, who treat this subject intensively. Many have worked on the philosophy of Heidegger but the concept of univocity of being has not played an important role in Heidegger's philosophy. The word univocity itself rarely features in the index of translations of Heidegger's texts. But in *Sein und Zeit* one can see the univocity of being. McGrath notes clearly:

Heidegger's debt to Scotus manifests itself on the opening page of *Sein und Zeit*. Heidegger asks about the *meaning* of being, that is, to what essence (*logos*) does the word "being" refer (*SZ* 2/1). He assumes a single meaning of being, a *univocatio entis*, which determines and makes possible all thinking and discourse⁴.

Deleuze, Volpi, McGrath and Tonner consider the works of Heidegger from the perspective of the univocity of being. They motivate us to analyze some works

³ Cf. J. MCGRATH, *The Early Heidegger and Medieval Philosophy, Phenomenology for the Godforsaken*, The Catholic University of America Press, Washington, D.C., 2006, p. X.

⁴ MCGRATH, *The Early Heidegger and Medieval Philosophy, Phenomenology for the Godforsaken*, 88.

of Heidegger from the point of view of the univocity of being. For that reason we try to focus ourselves on the concept of being, which is univocal in the philosophy of Duns Scotus and Heidegger. Both hold the view that in all things or beings (*das Seiende*) that exist, there is a fundamental concept of being. Such a view plays a distinctive and crucial role in Duns Scotus' and Heidegger's philosophy. At this point, it is true that there is a problem with historiography. However, Duns Scotus and Heidegger were sure that analogy is impossible without a prior univocity.

There are two books, in our consideration, which elaborate distinctly the univocity of being in Heidegger's philosophy. First, the univocity of being is examined by Volpi in his book *Heidegger e Brentano: l'Aristotelismo e il problema dell'univocità dell'essere nella formazione filosofica del giovane Martin Heidegger*⁵. In this book, Volpi elaborates the univocity of being in Heidegger's early writing (*Frühe Schriften*). He considers Heidegger's works from 1912 (*Das Realitätsproblem in der modernen Philosophier*) until 1916 (*Die Kategorien- und Bedeutungslehre des Duns Scotus*). According to him, Brentano has influenced Heidegger's early writing (*Frühe Schriften*). In our opinion, two points are not accentuated here: it does not explain the univocity of being in Heidegger's works after 1916 especially in Heidegger's *Sein und Zeit* and Volpi does not indicate Duns Scotus as the Philosopher who explains clearly the univocity of being.

Second, the concept of univocity of being in Heidegger's philosophy is analyzed by Tonner in his book *Heidegger, Metaphysics and the Univocity of Being.* His interpretation of the univocity of being in Heidegger's philosophy has been affirmed by Deleuze's pronouncement in his *Difference and Repetition* that Heidegger follows Scotus and gives 'renewed splendor' to the univocity of being. "If it is true that some commentators have found Thomist echos in Husserl,

⁵ F. VOLPI, Heidegger e Brentano: L'Aristotelismo e il problema dell'univocità dell'essere nella formazione filosofica del giovane Martin Heidegger, Casa Editrice Dott. Antonio Milani, Padova, 1976.

Heidegger, by contrast, follows Duns Scotus and gives renewed splendour to the univocity of being"⁶. The subject of Tonner's book is to develop an interpretation of Heidegger's philosophy in terms of the univocity of being. Achieving this, according to him, is impossible without reference to Aristotelian-scholastic substance ontology in general, and to the philosophy of Duns Scotus in particular. The Subtle Doctor raised philosophical univocity to its historical apotheosis. Tonner affirms, as Deleuze indicated, that Heidegger 'follows Scotus'.

It is my [Tonner's] view that achieving the end of understanding Heidegger with reference to univocity is impossible without reference to the philosophy of John Duns Scotus, who raised philosophical univocity to its highest point in the history of Western philosophy⁷.

In our consideration, there are two points that are not emphasized by Tonner. First, Tonner does not give an elaboration of metaphysics especially about analogy and univocity of being in the Middle Ages. He does not explain Aquinas' and Duns Scotus' explanations of them. Second, he does not explain sufficiently the univocity of being and does not show that time is also univocal in Duns Scotus' thought. Tonner indicates that the univocity of being in Heidegger's philosophy can be interpreted in *Dasein*'s temporality but Tonner does not describe the concept of time in Duns Scotus, which can also be interpreted as univocal. Moreover, Tonner also considers Duns Scotus' philosophy as part of ontotheology in Heidegger's sense.

However we agree with Volpi and Tonner that there is univocity of being in Heidegger's thought. Our research then is in their direction, that is, to interpret the univocity of being in Heidegger's philosophy. To us, the concept of univocity of being unites the philosophy of Duns Scotus and Heidegger. It is true that, as said by Tonner, before starting this work we have to pose two questions for ourselves. First,

⁶ G. DELEUZE, *Difference and Repetition*, trans. P. Patton, Columbia University Press, New York, 1994, p. 66.

⁷ TONNER, *Heidegger, Metaphysics and the Univocity of Being*, 180.

is the doctrine of the univocity of being explicitly significant for Heidegger? The answer is that univocity, while not explicitly thematized in his work, remains an implicit commitment and as such can serve as an interpretive tool for characterizing his philosophy. Howsoever Heidegger characterizes his philosophy of being explicitly; his concept of being is, implicitly, univocal. Second, even if being is univocal for Heidegger; does his concept of univocal being have anything in common with Duns Scotus' view of being? The answer to the second question is that while Duns Scotus' and Heidegger's concept of the univocity of being differ from each other, they do nonetheless have something in common. That is, Duns Scotus and Heidegger share a commitment to being having one prevailing sense. This is enough to characterize both philosophies of being in terms of univocity⁸.

The purpose of this study is to prove and confirm that being in the philosophy of Heidegger is univocal. Our research, therefore, is using an analytic and a comparative method of Duns Scotus' and Heidegger's works to make justification that being in Heidegger's philosophy is univocal. It means that we will analyze and point out the concept of univocal of being in Duns Scotus' and Heidegger's works. For that reason we will select some of their works for our thesis. Before analyzing and elaborating the univocity of being in Heidegger's texts, we will present and explore how the meaning of univocity of being is in Duns Scotus' works.

In such a work it becomes necessary to read the works of Duns Scotus and Heidegger, which speak primarily about the concept of univocity of being. Only after that will we read the works of commentators or studies of them. The aim of this process is to get the genuine teaching and a comprehensive understanding about the concept from the point of view of Duns Scotus and Heidegger. The method of this thesis, therefore, is an analytical study of their texts.

⁸ Cf. TONNER, *Heidegger, Metaphysics and the Univocity of Being*, 4.

After making an analytical study of Duns Scotus' and Heidegger's works, we will make a comparison of them. This comparative method aims to show that being in Heidegger's philosophy has the univocal concept of being as Duns Scotus' theory. We will show that the univocity of being in the Subtle Doctor is found in the meaning of being itself and in Heidegger the univocity of being can be interpreted in *Dasein*'s primordial temporality (*Zeitlichkeit*). In other words, the univocity of being in Heidegger's philosophy will be found in his concept of time. We will compare certain concepts of Duns Scotus such as *distinctio formale, haecceitas* and contingency with Heidegger's philosophy on formal indication, *Dasein* and Facticity, and *Ereignis*. Both philosophers also consider the concept of time and the concept of nothing.

In our consideration, there are three contributions of this thesis. They indicate that there is the univocity of being in Heidegger's philosophy, which is influenced by Duns Scotus. First, there is univocal being and time in both Duns Scotus' and Heidegger's thought. Duns Scotus holds that being by its nature is univocal and Heidegger's univocity of being can be found in *Dasein*'s temporality. A new thing here is that the time of Duns Scotus can also be interpreted univocally. This will affirm the similarity of the univocity of being between Duns Scotus and Heidegger. Second, before explaining the univocity of being in Duns Scotus' and Heidegger's philosophy, we try to elaborate on the terms equivocity, analogy and univocity of being in the philosophy of Aristotle and Aquinas. The aim of this explanation is to get a more comprehensive understanding of the context and the meaning of the univocity of being in Duns Scotus and Heidegger. We need the explanation of these three terms and especially of analogy in Aristotle and Aquinas to comprehend the univocity of being in Duns Scotus and Heidegger. It is important to affirm that analogy presupposes the univocity of being. Therefore the explanation of analogy of being will help us to understand the meaning of univocity of being in Duns Scotus and Heidegger. Third, another novelty of this thesis is that the comparison of some themes of Duns Scotus and Heidegger indicates clearly the similarity and dissimilarity between them. In other words, by comparing certain

concepts of Duns Scotus and Heidegger, a close relationship can be seen between Duns Scotus' and Heidegger's philosophy.

To achieve our objective, this thesis will be divided in two parts. In the first part, we will concentrate on the discussion of the meaning of being as an object of metaphysics, the meaning of equivocity, analogy and univocity of being from Aquinas and Duns Scotus. This part is important in order to see the context, meaning and discussion about analogy and univocity in the Middle Ages. But before making an elaboration of these two concepts in Aquinas and Duns Scotus, we will point out how Aristotle explains the meaning of these concepts in his works. The second part will focus on the univocity of being in Heidegger's philosophy. It deals with the interpretation of the univocity of being in the early and later philosophy of Heidegger. But before exploring the univocity of being, we will show the interpretation of the analogy of being in Heidegger's philosophy.

The first part has three chapters. In the first chapter, we will elaborate on how Aristotle holds being as the object of metaphysics and his explanation of the meaning of synonymy (univocity), homonymy (equivocity-analogy), and paronymy. Aristotle is a major exponent who explains them. Aristotle also shows that there is a science, metaphysics, which investigates being *qua* being. For him, being is said in many senses. In this sense, the Stagirite introduces a problem of the unity of the concept of being. For him, being has no univocal meaning. Being is analogous. This analogy of being will be called analogy of proportionality. In Heidegger's perspective, we see four objections to Aristotle's analogy of being.

In the second chapter, we will elaborate an analogy of being in Aquinas' philosophy. Aquinas developed the analogy of being of Aristotle in the Middle Ages. He agrees with Aristotle about the meaning of univocity, equivocity, and analogy. The same with the Stagirite, Aquinas understands that being qua being, *esse commune* as the object of metaphysics. But the Angelic Doctor introduces and gives a new meaning to being when he designates that God is pure *actus* or *Ipsum*

esse subsistens. In explaining the predications or names of God, Aquinas applies the analogy of being. He designates that there are two kinds of analogy, namely, analogy of attribution (*secundum prius et posterius*) and analogy of proportionality. For the Angelic Doctor the relationship between creatures and God can only be understood with the analogy of being. We will consider some objections of Aquinas' analogy from Heidegger's perspective.

In the third chapter, we will concentrate on the univocity of concept of being in Duns Scotus' philosophy. We will elaborate the influence of the Augustinian and Aristotle-Thomistic Schools on Duns Scotus' philosophy. Like Aquinas, Duns Scotus also explains the meaning of univocity, equivocity, and analogy.

There are some important and new points in Duns Scotus' philosophy when compared with Aquinas' philosophy. The Subtle Doctor affirms that being is univocal. The Subtle Doctor puts forth four arguments for this univocity of being. Concerning the object of intellect and metaphysics, the Subtle Doctor explains further that there is only one object of intellect and metaphysics, which is, being. However he also acknowledges that in our daily life we live in a particular context, in virtue of the state in which the human intellect finds itself or *pro statu isto* the object of intellect is the quiddity of sensible things (*quiditas rei materialis*). But it does not mean that we have two adequate and proper objects for intellect. The proper, first, natural or adequate object of intellect then is being, just this one.

Duns Scotus understands and agrees that being is the object of metaphysics. He claims that the concept of being is univocal. For him the univocity of the concept of being provides the three principal points: it provides intellect with a proper adequate object; it supplies an appropriate unity to metaphysics; and it guarantees and saves the positive natural knowledge of God. Naming being as the object of metaphysics also indicates that the Subtle Doctor refuses substance, God and mobile being as the objects of metaphysics. Duns Scotus notes that only the univocity of the concept of being can provide and guarantee us to arrive at the knowledge of God and to speak intelligibly of Him. In the Subtle Doctor's view we can have the knowledge of God or we can know the names and properties of God only if we use univocity of the concept of being as the basic or the foundation. Analogy presupposes the univocity of the concept of being.

In the second part, we will explain the univocity of being in Heidegger's philosophy. As Duns Scotus says that he does not refuse analogy but analogy presupposes the univocity of the concept of being, we will show first an interpretation of analogy of being and then will elaborate the univocity of being in Heidegger's philosophy.

The second part will be divided in three chapters, namely, from chapter four until chapter six. The fourth chapter will focus on an interpretation of analogy of being in Heidegger's philosophy. We will show the close relationship between Heidegger and medieval philosophy and theology. This relationship will show that Heidegger holds the discussion about analogy and univocity of being. After that, with the help of the interpretation of Sheehan and Tonner, we will point out that the analogy of being in Heidegger's philosophy can be seen in his explanation of being (*das Sein*), *Dasein* and *Ereignis*.

The univocity of being in Heidegger's philosophy will be elaborated in the following two chapters. The fifth chapter deals with an effort to point out the presence of the univocity of being in the early philosophy of Heidegger from 1912 to 1927. We will focus on his two works, namely, *Habilitationsschrift: Die Kategorien- und Bedeutungslehre des Duns Scotus* and his *magnum opus, Sein und Zeit.* In the latter, we will find that the basis of a univocal concept of being in terms of time. The univocity of being is rooted in *Dasein*'s temporality. The univocity of being can be understood by indicating that *Dasein*'s temporality has characteristics, namely, ecstatic, future, finite, source of the within-time-ness (*Innerzeitigkeit*) and

the transcendental horizon for the question of being. We will show that these characteristics prove that *Dasein*'s time or temporality (*Zeitlichkeit*) is a univocal concept. We will also point out that the concept of time of Duns Scotus has a univocal concept.

In the *Habilitationsschrift*, we will consider four indications of the univocity of being. They are Heidegger's reason to choose Duns Scotus, the structure of Heidegger's *Habilitationsschrift*, the method of his *Habilitationsschrift*, and Heidegger's acknowledgement that logical realm is univocal. From these four indications, we will find that the univocity of being is overt considering that being is being in-itself with objectivity and transcendence (*transcendens*), being for consciousness with intentionality (*Intentionalität*), and being as "a moment of clarity" (*Klarheitsmoment*). This meaning of being in Heidegger indicates the univocity of being (*univocatio entis*).

In this chapter, we will show and compare some themes of Duns Scotus with Heidegger. They include being, *distinctio formalis* and formal indication, *Haecceitas* and *Dasein*-facticity, temporality of *Dasein* (*Zeitlichkeit*) and the time of Duns Scotus. Concerning the comparison between temporality of *Dasein* (*Zeitlichkeit*) of Heidegger and the time of Duns Scotus, we will demonstrate that they have a univocal concept. This comparison makes evident that there is a close relationship between them.

In the sixth chapter, we will concentrate on the univocity of being in the later philosophy of Heidegger. Here we will consider two themes, namely, his critique of metaphysics as ontotheology and his thinking about the event of appropriation, *Ereignis*. Heidegger tries to overcome this type of metaphysics as onthothelogy because it focuses on the highest being (God) and beingness of beings. It forgets being itself and neglects the ontological difference, the distinction between being (*das Sein*) and beings (*das Seiende*). We will show that Heidegger's critique of metaphysics as ontotheology demonstrates his critique of the analogy of being because analogy belongs to metaphysics. It will be indicated that this critique will be motivated by Heidegger's effort to defend the temporality of *Dasein*. Considering *Dasein*'s temporality has the univocal concept of being, therefore overcoming metaphysics indicates that there is univocity of being.

Before concluding this thesis with a general conclusion, we will point out that the univocity of being appears distinctly in Heidegger's concept of *Ereignis*. Heidegger points out that *Ereignis* indicates *Beyng essentially occurs as the event*. *Ereignis* is 'It' that gives 'being' and 'time'. *Ereignis* is the relationship between *beyng* and *Da-sein*. It means that *Ereignis* as the event of appropriation concerns the *beyng*, which opens itself and *Da-sein* is called to respond or catch up the manifestation of *beyng* needs *Da-sein* and the truth of *beyng* happens or occurs as the event only in the temporality of *Dasein*. Because the temporality of *Dasein* is univocal. *Ereignis* is also univocal. In the temporality of *Dasein*, *Ereignis* is univocal.

In the final part, we will present a general conclusion. We will try to present a global synthesis of the six chapters. In this section, we will note briefly Heidegger's charge that the philosophy before him has forgotten the question of being. We will point out and argue that the charge of 'oblivion of being' of Heidegger to the history of philosophy does not touch the metaphysics of Duns Scotus. It is because Duns Scotus discussed the being as such (*das Sein*) in his theory of the univocity of being (*ens in quantum ens*) and his theory of disjunctive transcendentals of finite or infinite.

BIBLIOGRAPHY

A. PRINCIPAL SOURCES

1. THE WORKS OF ARISTOTLE

a. In English

Categories, in The Complete Works of Aristotle, vol. I, trans. J.L. Ackrill and ed. J. Barnes, Princeton University Press, Princeton, N.J, 1991.
Metaphysics, in The Complete Works of Aristotle, vol. II, trans. W. D. Ross and ed. J. Barnes, Princeton University Press, Princeton, N.J, 1991.
Nicomachean Ethics, in The Complete Works of Aristotle, vol. II, trans. W. D. Ross, ed. J. Barnes, Princeton University Press, Princeton, N.J. 1991.
Physics, in The Complete Works of Aristotle, vol. I, trans. R. P. Hardie and R. K. Gaye, ed. J. Barnes, Princeton University Press, Princeton, N.J. 1991.
Poetics, in The Complete Works of Aristotle, vol. II, trans. I. Bywater, ed. J. Barnes, Princeton University Press, Princeton, N.J. 1991.
Poetics, in The Complete Works of Aristotle, vol. II, trans. I. Bywater, ed. J. Barnes, Princeton University Press, Princeton, N.J. 1991.
Poetics, in The Complete Works of Aristotle, vol. II, trans. A. J. Barnes, Princeton University Press, Princeton, N.J. 1991.
Prior Analytics, in The Complete Works of Aristotle, vol. I, trans. A. J. Jenkinson, ed. J. Barnes, Princeton University Press, Princeton, N.J. 1991.
Rhetoric, in The Complete Works of Aristotle, vol. II, trans. W. Rhys Roberts, ed. J.

b. In italian

Metafisica, trad. G. Reale, Bompiani Testi Fronte, Milano, 2009.

Barnes, Princeton University Press, Princeton, N.J. 1991.

2. THE WORKS OF THOMAS AQUINAS

a. Leonina Edition

De principiis naturae ad fratrem Sylvestrum, in Opera omnia, ed. Leonina, vol. XLIII, Roma, 1976.

De Ente et Essentia, in Opera omnia, ed. Leonina, vol. T. XLIII, Romae, 1976 Summae Theologie, in Opera omnia, ed. Leonina, vol. IV, Romae, 1888. Summae Theologie, in Opera omnia, ed. Leonina, vol. V, Romae, 1889. Summa Contra Gentiles, in Opera omnia, ed. Leonina, vol. XIII, Romae, 1918. Sententia Libri De Anima, in Opera omnia, ed. Leonina, vol. XLV, Romae, 1984. Sententia Libri Ethicorum, in Opera omnia, ed. Leonina, vol. XLVIII, Romae, 1969.

b. Other Edition

- Le Quaestioni Disputate De Potentia, a cura di Battista Mondin, edizione studio Domenicano, Bologna, 2003.
- Summa Theologica, in Complete English Edition in Five Volumes, trans. Fathers of the English Dominican Province, Notre Dame, Indiana, 1948.
- Summa contra Gentiles, a cura di Battista Mondin, edizione studio Domenicano, Bologna, 2003.

c. Other Translation

- Commento alla Metafisica di Aristotele, a cura di L. Perotto, edizione studio Domenicano, vol. I, Bologna, 2004.
- Commento alle sentenze di Pietro Lombardi, edizione studio Domenicano, Bologna, 2001.
- Commentary on Aristotle's Metaphysics, trans. J. Rowan, Dumb Ox Books, Notre Dame, Indiana, 1995.

3. THE WORKS OF JOHN DUNS SCOTUS

a. Critical Edition

- Lectura, 1-III, Opera omnia XVI-XXI, ed. K. Balic et. all., Civitas Vaticana 1960-2004.
- Opera Philosophica, I-V, ed. G. J. Etzkorn et all., St. Bonaventure, N.Y, 1999-2006.
- Ordinatio, 1-IV, Opera omnia I-XIV ed. K. Balic et. all., Civitas Vaticana 1950-2013.

b. Other Edition

- Quaestiones super libros Methaphysicorum Aristotelis, ed. R. Andrews aliique (OPh, IV), The Franciscan Institute of St. Bonaventure University, N.Y, 1997.
- Reportatio I-A, ed. The Franciscan Institute, St. Bonaventure University, St. Bonaventure N.Y, 2004.
- Reportatio I-A: *The Examined Report of the Paris Lecture,* trans. and ed. A. Wolter & O. Bychkov, Franciscan Institute Publications St. Bonaventure University, N.Y, 2008.

- *Reportatio* IIA, d. 12, q. 3-8, (transcript from Oxford codex by Martinus Bodewig OFM) Romae, 1963-1964, pro manuscripto.
- *Cuaestiones Cuodlibetales,* edicion bilingue, introducción y versión de Felix Alluntis, Biblioteca de Autores Cristianos, Madrid, 1968.

c. Other translation

- *Il Principio di Individuazione*, a cura di Antonello D'Angelo, Società Editrice il Mulino, Napoli, 2011.
- God and Creatures The Quodlibetal Questions, ed. F. Alluntis A. Wolter, Princeton University Press, Princeton, 1975.
- Duns Scotus Philosophical Writings, trans. A. Wolter ed. R. Klibansky, Hackett Publishing Company, Indianapolis, 1987.

4. THE WORKS OF MARTIN HEIDEGGER

a. In German

- Anmerkungen zu Karl Jaspers's »Psychologie der Weltanschauungen«, in Wegmarken, Gesamtausgabe Band 9, ed. E.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 1976.
- Aristoteles, Metaphysik <u>0</u> 1-3, Von Wesen und Wirklichkeit der Kraft, Gesamtausgabe Band 33, ed. Heinrich Hüni, Vittorio Klostermann, Frankfurt am Main, 1981.
- Aus Einem Gespräch von der Sprache: Zwischen einem Japaner und einem Fragenden, in Unterwegs zur Sprache, Gesamtausgabe Band 12, ed. F.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 1959.
- Beiträge zur Philosophie (Vom Ereignis), Gesamtausgabe Band 65, ed. F.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 1989.
- *Besinnung*, Gesamtausgabe Band 66, ed. F.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 1997.
- Brief über den Humanismus (1946), in Wegmarken, Gesamtausgabe Band 9, ed. E.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 1976.
- *Das Ereignis*, Gesamtausgabe Band 71, ed. F.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 2009.
- Der Begriff der Zeit, Gesamtausgabe Band 64, ed. F.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 2004.
- Die Geschichte des Seyns, Gesamtausgabe Band 69, ed. Peter Trawny, Vittorio Klostermann, Frankfurt am Main, 1998.
- Die Grundbegriffe der Metaphysik, Welt-Endlichkeit-Einsamkeit, Gesamtausgabe 29/30, ed. F. W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 1983.

- Die Grundbegriffe der antiken Philosophie, Gesamtausgabe Band 22, ed. Franz-Karl Blust, Vittorio Klostermann, Frankfurt am Main, 1993.
- Die Grundprobleme der Phänomenologie, Gesamtausgabe Band 24, ed. F.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 1975.
- Die Idee der Philosophie und das Weltanschauungsproblem, in Zur Bestimmung der Philosophie, Gesamtausgabe Band 56/57, ed. Bernd Heimbüchel, Vittorio Klostermann, Frankfurt am Main, 1999.
- Die Kategorien- und Bedeutungslehre des Duns Scotus, in Frühe Schriften, Gesamtausgabe Band 1, ed. F.W. von Hermann, Vittorio Klostermann, Frankfurt am Main, 1978.
- Die Onto-Theo-Logische Verfassung der Metaphysik, in Identität und Differenz, Gesamtausgabe 11, ed. F. W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 2006.
- Die onto-theo-logische Verfassung der Metaphysik, in Identität und Diefferenz, Gesamtausgabe Band 11, ed. F.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 2006.
- Die Stege des Anfangs, Gesamtausgabe Band 72, ed. F.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 1944.
- Die Überwindung der Metaphysik, in Metaphysik und Nihilismus, Gesamtausgabe Band 67, ed. Hans-Joachim Friedrich, Vittorio Klostermann, Frankfurt am Main, 1999.
- *Einführung in die metaphysik*, Gesamtausgabe Band 40, ed. P. Jaeger, Vittorio Klostermann, Frankfurt am Main, 1983.
- Grundfragen der Philosophie: Ausgewählte "Probleme" der "Logik" Gesamtausgabe Band 45, ed. F.W. von Hermann, Vittorio Klostermann, Frankfurt am Main, 1984.
- Hegels Phänomenologie des Geistes, Gesamtausgabe Band 32, ed. Ingtraud Görland, Vittorio Klostermann, Frankfurt am Main, 1980.
- Kant und das Problem der Metaphysik, Gesamtausgabe Band 3, ed. F.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 1991.
- Kants These über das Sein, in Wegmarken, Gesamtausgabe Band 9, ed. F.W. von Vittorio Klostermann, Frankfurt am Main, 1976.
- Mein Weg in die Phänomenology, in Zur Sache des Denkens, Gesamtausgabe Band 14, ed. F.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 2007.
- *Ontologie Hermeneutik der Faktizität,* Gesamtausgabe Band 63, ed. Käte Bröcker-Oltmanns, Vittorio Klostermann, Frankfurt am Main, 1988.
- *Parmenides,* Gesamtausgabe Band 54, ed. F.W. von Hermann, Vittorio Klostermann, Frankfurt am Main, 1982.
- Phänomenologische Interpretationen zu Aristoteles, Gesamtausgabe 61, ed. W. Bröcker and K. Bröcker-Oltmanns, Vittorio Klostermann, Frankfurt am Main, 1985.
- Sein und Zeit, Gesamtausgabe Band 2, Vittorio Klostermann, Frankfurt am Main, 1977.
- Über den Anfang, Gesamtausgabe Band 70, ed. Coriando Paola-Ludovika, Vittorio Klostermann, Frankfurt am Main, 2005.

- *Was ist das die Philosophie?,* in *Identität und Differenz*, Gesamtausgabe Band 11, ed. F.W. von Hermann, Vittorio Klostermann, Frankfurt am Main, 2006.
- Was ist Metaphysik?, in Wegmarken, Gesamtausgabe Band 9, ed. E.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 1976.
- Zeit und Sein, in Zur Sache des Denkens, Gesamtausgabe Band 14, ed. F.W. von Herrmann, Vittorio Klostermann, Frankfurt am Main, 2007.
- *Zur Bestimmung der Philosophie*, Gesamtausgabe Band 56/57, ed. Bernd Heimbüchel, Vittorio Klostermann, Frankfurt am Main, 1983.

b. In English

- Aristotle's Metaphysics <u>0</u> 1-3, On the Essence and Actuality of Force, trans. W. Brogan and P. Warnek, Indiana University Press, Bloomington, 1995.
- Basic Questions of Philosophy: Selected "Problems" of "Logic", trans. A. Schuwer and R. Rojcewicz, Indiana University Press, Bloomington, 1994.
- *Basic Concepts of Ancient Philosophy,* trans. R. Rojcewicz, Indiana University Press, Bloomington and Indianapolis, 2008.
- Being and Time, trans. J. Macquarrie & E. Robinson, Blackwell Publishing, Oxford, 1962.
- Comment on Karl Jaspers' Psychology of Worldviews, in Pathmarks, trans. John van Buren and ed. William McNeill, Cambridge University Press, Cambridge, 1998.
- Contribution to Philosophy (of the Event), trans. R. Rojcewicz and D. Vallega-Neu, Indiana University Press, Bloomington and Indianapolis, 2012.
- Contributions to Philosophy, From Enowning, trans. P. Emad and K. Maly, Indiana University Press, Bloomington, 1999.
- Duns Scotus' Theory of the Categories and of Meaning, trans. H. Robbins, a dissertation, De Paul University Chicago, Illinois, 1978.
- Hegel's Phenomenology of Spirit, trans. P. Emad and K. Maly, Indiana University Press, Bloomington & Indianapolis, 1988.
- Introduction to Metaphysics, trans. G. Fried and R. Polt, Yale University Press, New Haven, 2000.
- Kant and The Problem of Metaphysics, 5th ed., trans. R. Taft, Indiana University Press, Bloomington and Indianapolis, 1997.
- Letter on Humanism, in Basic Writings from Being and Time (1927) to The Task of Thinking (1964), edi. F. Krell, Roultledge, London and New York, 1993.
- Metaphysics as History of Being, in The End of Philosophy, trans. J. Stambaugh, The Unversity of Chicago Philosophy, Chicago, 1973.
- On Time and being, trans. J. Stambaugh, Harper & Row Publishers, New York, 1972.
- On Time and Being, trans. J. Stambaugh, Harper & Row, New York, 1972.
- Ontology The Hermeneutics of Facticity, trans. J. Buren, Indiana University Press, Bloomington & Indianapolis, 1999.

- Parmenides, trans. A. Schuwer and R. Rojcewicz, Indiana University Press, Bloomington, 1992.
- *Phenomenological Interpretations of Aristotle*, trans. R. Rojcewicz, Indiana University Press, Bloomington and Indianapolis, 2001.
- Preface, in Heidegger, Through Phenomenology to Thought, ed. W. Richardson, Fordham University Press, New York, 2003.
- Schelling's Treatise on the Essence of Human Freedom, trans. J. Stambaugh, Ohio University Press, Athens, 1984.
- *The Basic Problems of Phenomenology,* trans. A. Hofstadter, Indiana University Press, Bloomington and Indianapolis, 1982.
- The Concept of Time, trans. by William McNeil, Blackwell, Oxford, 1992.
- The Concept of Time, trans. W. McNeill, Blackwell, Oxford, 1992.
- The Fundamental Concepts of Metaphysics, World, Finitude, Solitude, trans. W. McNeill and N. Walker, Indiana University Press, Bloomington, Indiana, 1995.
- The Onto-theo-logical Constitution of Metaphysics, in Identity and Difference, trans. J. Stambaugh, Harper & Row Publishers, New York, 1969.
- *Time and Being,* in *On Time and Being,* trans. by J. Stambaugh, Harper & Row Publishers, New York, 1972.
- *Towards the Definition of Philosophy*, trans. Ted Sadler, Continuum, London-New York, 2008.
- What is Metaphysics?, in Basic Writings from Being and Time (1927) to The Task of Thinking (1964), ed. F. Krell, Roultledge, London and New York, 1993.
- What is Philosophy?, trans. W. Kluback and J. Wilde, New College and University Press, Inc, Albany, NY, 1956.

B. STUDIES

- ANSELM OF CANTERBURY., Monologion, in Anselm of Canterbury: The Major Works, ed. B. Davies and G. R. Evans, Oxford University Press, Oxford, 1998.
- AVICENNA., Liber de philosophis prima, sive Scientia divina, c. V, A 29 trans. S. Van Riet and introduction G. Verberke, E. Peeters, Louvain and Brill, Leiden, 1977-1983.

BERTI E., Introduzione alla Metafisica, UTET Libreria, Torino, 1993.

- BETTONI E., Duns Scoto Filosofo, Editrice Vita e Pensiero, Milano, 1966.
- BETTONI E., *Duns Scotus: The Basic Principles of His Philosophy*, trans. and ed. B. Bonansea, The Catholic University of America, Washington, D.C., 1961.
- BROWN S. F. FLORES J. C., *Historical Dictionary of Medieval Philosophy and Theology*, The Scarecrow Press, Inc., Lanham, Maryland, 2007.
- *The Cambridge Companion to Duns Scotus*, ed. T. Williams, Cambridge University Press, Cambridge, 2003.

- CAPUTO J., Heidegger and Aquinas: An Essay on Overcoming Metaphysics, Fordham University Press, New York, 1982.
- CROSS R., *Duns Scotus: Great Medieval Thinkers*, Oxford University Press, Oxford, 1999.
- CROSS R., Duns Scotus on God, Ashgate Pub Ltd, Farnham, 2005.
- DEELY J., The Tradition via Heidegger: An Essay on the Meaning of Being in the Philosophy of Martin Heidegger, Nijhoff, The Hague, 1971.
- DELEUZE G., *Difference and Repetition*, trans. P. Patton, Columbia University Press, New York, 1994.
- DREYFUS H. L., Being-in-the-World: A Commentary on Heidegger's 'Being and Time', Division I, MIT Press, Cambridge, 1999.
- DREYFUS H., *Heidegger Reexamined: Dasein, Authenticity, and Death*, vol. 1, ed. H. Dreyfus and M. Wrathall, Routledge, NY, 2002.
- DUHEM P., Medieval Cosmology: Theories of Infinity, Place, Time, Void, and the *Plurality of Worlds*, ed. and trans. R. Ariew, The University of Chicago Press, Chiacago, 1985.
- VATTIMO G., Introduzione a Heidegger, Editore Laterza, Roma Bari, 2010.
- GADAMER HANS-GEORG., *Truth and Method*, trans. J. Weinsheimer and D. Marshall, Continuum, London and New York, 1989.
- GEORGE, *The experience of Being as Goal of human existence: The Heideggerian Approach*, Cultural heritage and contemporary change, series IIIB, South Asia, Vol. 2, Washington DC, 2000.
- GILSON É., *The Spirit of Medieval Philosophy*, trans. A.H.C. Downes, Charles Scribner's Sons, New York, 1940.
- GORNER P., *Heidegger's Being And Time: An Introduction,* Cambridge Unversity Press, Cambridge, 2007.
- GRACIA J., Individuation in Scholasticism: The Later Middle Ages and the Counterreformation (1150-1650), ed. J. Gracia, State University of New York Press, NY, 1994.
- GRAJEWSKI M., *The Formal Distinction of Duns Scotus: A Study in Metaphysics,* The Catholic University of America Press, Washington, D.C, 1944.
- HENRY OF GHENT, Henry of Ghent's Summa: The Questions on God's Existence and Essence (Article 21-24), trans. Jos Decorte and Roland J. Teske, Peeters, Paris-Leuven-Dubley, MA, 2005.
- HOOD J. Y., *The Essential Aquinas: Writings on Philosophy, Religion and Society,* Praeger Publishers, Wesport, 2002.
- HUSSERL E., *Psychological and Transcendental Phenomenology and the Confrontation with Heidegger (1927-1931)*, ed. and trans. Sheehan and R. Palmer, Kluwer Academic Publishers, Dordrecht 1997.
- IAMMARRONE L., Giovanni Duns Scoto Metafisico e Teologo: Le tematiche fondamentali della sua filosofia e teologia, seconda edizione, Miscellanea Francescana, Roma, 2003.
- JOHN OF ST. THOMAS, *Cursus Philosophicus Thomisticus*, tome I, ed. Beatus Reiser, Peter Marietti, Turin, 1930.
- KENNY A., Aquinas on Being, Oxford University Press, Oxford, 2002.

KISIEL T., *The Genesis of Heidegger's Being and Time*, University of California Press, Berkeley, 1993.

KLUBERTANZ G., St. Aquinas on Analogy, Loyola University Press, Chicago, 1960.

- KOCKELMANS J., *Heidegger's "Being and Time": The Analitic of Dasein as Fundamental Ontology,* The Center for Advanced Research in Phenomenology, Inc & Unversity Press of America, Washington D.C., 1990.
- LARGE W., *Heidegger's Being and Time*, Edinburgh University Press, Edinburgh, 2008.
- LOZT J. B., Martin Heidegger und Thomas Aquin. Mensch-Zeit-Sein, Günther Neske, Pfullingen, 1975.
- MARION L.J., *Dieu sans l'etre*, Librairie Arthème Fayard, Paris, 1982.
- MARION L.J., Dio senza essere, ed. C. Canullo, Editoriale Jaca Book, Milano, 2008.
- MCGRATH S.J., *The Early Heidegger and Medieval Philosophy, Phenomenology for the Godforsaken*, The Catholic University of America Press, Washington, D.C., 2006.
- MCGRATH S.J., *The Early Heidegger and Medieval Philosophy, Phenomenology for the Godforsaken*, The Catholic University of America Press, Washington, D.C., 2006.
- MCINERNY R., Aquinas and Analogy, The Catholic University of America Press, Washington, D.C., 1996.
- MCINERNY R., Studies in Analogy, Martin Nijhof, The Hague, 1968.
- MCINERNY R., *The Logic of Analogy. An Interpretation of St. Thomas*, Martin Nijhoff, The Hague, 1971.
- MONDIN B., Storia della Metafisica, Vol. I, Edizioni Studio Domenicano, Bologna, 1998.
- MONDIN, Storia della Metafisica, Vol. II, Edizione Studio Domenicano, Bologna, 1998.
- MONTAGNES B., La doctrine de l'"analogía" de l'l'être d'après Saint Thomas D'Aquin, Louvain, Paris, 1963.
- MONTAGNES B., *The doctrine of the analogy of being according to Thomas Aquinas*, transl. E. M. Macierowski and trans. reviewed and corrected by Pol Vandevelde, ed. A. Tallon, Marquette University Press, Milwaukee, 2004.
- NATORP P., *Platos Ideenlehre: Eine Einführung in den Idealismus,* Leipzig, 1903, 1921^{2,} 1961^{3,} 1973⁴.
- OTT HUGO., *Martin Heidegger: Unterwegs zu seiner Biographie*, Campus, Frankfurt am Main, 1988.
- OWENS J., *The Doctrine of Being in the Aristotelian Metaphysics*, Pontifical Institute of Mediaeval Studies, Toronto, 1957.
- PARISOLI L., La Contradizione Vera: Giovanni Duns Scoto tra le necessità della metafisica e il discorso della filosofia pratica, Istituto Storico dei Cappuccini, Roma 2005.
- Quaestio. Annuario di storia della metafisica, vol. 1, Heidegger e i medievali. Atti del Colloquio Internazionale Cassino 10/13 maggio 2000, ed. C. Esposito and P. Porro, Turnhout, Brepols, Belgium, 2001

- REALE G., *Storia della Filosofia Greca e Romana*, vol. IV, Tascabili Bompiani, Milano, 2006.
- SAINT-MAURICE B., John Duns Scotus, A Teacher for Our Times, trans. C. Duffy, OFM, Franciscan Institute St. Bonaventure, New York, 1955.
- SALAMON W., Una "Quaestio" di Scoto intorno alla natura di una cosa: analisi di "Quaestiones Super Libros Aristotelis", VII, Q. 13, Istituto Storico dei Cappuccini, Roma, 2009.
- SCHALOW F. DENKER A., *Historical Dictionary of Heidegger's Philosophy*, 2nd ed., The Scarecrow Press, Inc., Lanham, Maryland, UK, 2010.
- SHEEHAN T., Becoming Heidegger, Northwestern University Press, Chicago, 2007.
- SHEEHAN T., *Heidegger: the Man and the Thinker*, Precedent Publishing, Inc., Chicago, 1981.
- SHEEHAN T., Karl Rahner: The Philosophical Foundations, Ohio University Press, Athens, 1987.
- SHEEHAN T., *Making Sense of Heidegger, A Paradigm Shift*, Rowman & Littlefield International Ltd., London, 2015.
- SHEEHAN T., *The First Coming. How the Kingdom of God Became Christianity,* Random House, New York, 1986.
- SHIELDS C., Order in Multiplicity, homonymy in the Philosophy of Aristotle, Oxford University Press, Oxford, 1999.
- SHIRCEL C. L., *The Univocity of the Concept of Being in the Philosophy of John Duns Scotus,* The Catholic University of America, Washington, D.C., 1942.
- THOMAS OF ERFURT, *Grammatica Speculativa*, trans. G. L. Bursill-Hall, Longman, London, 1972.
- THOMSON I.D., *Heidegger on Ontotheology: Technology and the Politics of Education*, Cambridge Unversity Press, Cambridge, 2005.
- TONNER P., *Heidegger, Metaphysics and the Univocity of Being*, Continuum, London, 2010.
- TRAWNY P., Martin Heidegger, Campus Verlag, Frankfurt am Main, 2003.
- VALLEGA-NEU D., *Heidegger's Contributions to Philosophy: An Introduction*, Indiana University Press, Bloomington & Indianapolis, 2003.
- VETTER H., Grundriss Heidegger: Ein Handbuch zu Leben und Werk, Meiner, Hamburg, 2014.
- Vetter Helmuth, Heidegger und das Mittelalter, Peter Lang, Frankfurt am Main, 1999
- VOLPI F., Heidegger e Brentano: L'Aristotelismo e il problema dell'univocità dell'essere nella formazione filosofica del giovane Martin Heidegger, Casa Editrice Dott. Antonio Milani, Padova, 1976.
- Vos A., *The Philosophy of John Duns Scotus*, Edinburgh University Press, Edinburgh, 2006.
- Vos A. (and others), John Duns Scotus Contingency and Freedom: Lectura I 39, Kluwer Academic Publishers, Dordrecht, 1994.
- WATTS M., *The Philosophy of Heidegger*, Acumen Publishing Limited, Durham, 2011.

- WOLTER A., *The Philosophical Theology of John Duns Scotus*, ed. Marilyn McCord Adams, Cornell University Press, Ithaca, 1990.
- WOLTER A., *The Transcendentals and Their Function in the Metaphysics of Duns Scotus,* The Catholic University of America Press, Washington, D.C. 1946.

C. ARTICLE

- ALLERS R., Heidegger on the Principle of Sufficient Reason, in Philosophy and Phenomenological Research, Volume 20, Issue 3, (March 1960), p. 365-273.
- ANDREWS R., Haecceity in the Metaphysics of John Duns Scotus, in Johannes Duns Scotus 1308-2008: Die philosophischen Perspektiven seines Werkes/ Investigations into his Philosophy: The Quadruple Congress on John Duns Scotus, ol. III, ed. Ludger Hannofelder and other, Aschendorff Verlag and Franciscan Institute Publications, Münster and New York, 2010, p. 151-161.
- BARTH T., De fundamento univocationis apud Joannem Duns Scotus, in Antonianum, XIV, 1939, p. 181-206, 277-298, 373-392.
- BARNES J., *Metaphysics*, in *The Cambridge Companion to Aristotle*, ed. J. Barnes, Cambridge University Press, Cambridge, 2003, p. 66-108.
- BERCIANO M., ¿ Qué es realmente el" Dasein" en la filosofía de Heidegger?, in *Thémata: Revista de Filosofía*, no. 10, 1992, p. 435-450.
- BERNASCONI R., "On Heidegger's Other Sins of Omission: His Exclusion of Asian Thought from the Origins of Occidental Metaphysics and His Denial of the Possibility of Christian Philosophy," in American Catholic Philosophical Quaerterly, vol. 69 (1995), p. 333-350.
- BERTI E., L'analogia dell'essere nella tradizione aristotelico-tomistica, in Metafore dell'invisibile: ricerche sull'analogia, (contribute al XXXIII Convegno del Centro di Studi filosofici di Gallarate – Aprile 1983), 1984, p. 13-33.
- BERTI E., L'analogia in Aristotele interpretazioni recenti e possibili sviluppi, in Origini e sviluppi dell'analogia: da Parmenide a San Tommaso, s cura di G. Casetta, edizione Vallombrosa, 1987, p. 94-115.
- BOULNOIS O., Heidegger, l'ontothéologie et les structures médiévales de la métaphysique, in Heidegger e i medievali. Quaestio. Annuario di storia della metafisica, vol. 1. (Atti del Colloquio Internazionale Cassino 10/13 maggio 2000) ed. C. Esposito – P. Porro, Turnhout, Brepols, 2001, p. 379-406.
- BROWN S., Avicenna and the Unity of the Concept of Being, in Franciscan Studies (25), 1965, p. 117-150.
- BUREN J., The Earliest Heidegger: A New Field of Research, in A Companion to Heidegger, ed. H. Dreyfus – M. Wrathall, Blackwell Publishing, Oxford, 2005, p. 19-31.
- CAPUTO J., *Heidegger and Theology*, in *The Cambridge Companion to Heidegger*, ed. C. Giugnon, Cambridge University Press, Cambridge, 1993, p. 270-288.
- COGLIATI C., *Introduction*, in *Creation and the God of Abraham*, ed. B. Burrel and other, Cambridge University Press, Cambridge, 2010, p. 1-10.

- DAHLSTROM D., Heidegger's Method: Philosophical Concepts as Formal Indications, in The Review of Metaphysics, vol. 47, no. 4, Juni, 1994, p. 775-795.
- DAWIS B., Heidegger on Christianity and Divinity: a chronological compendium, in Martin Heidegger, Key Concepts, ed. B. Dawis, Acumen Publishing Limited, Durham, 2010, p. 233-234.
- D'ANGELO A., La critica heideggeriana dell'analogia, in La Cultura: Rivista di Filosofia e Storia, anno XXVII, n. 2 (Luglio-Dicembre), Le Monnier, Firenze, 1989, p. 266-343.
- D'ANGELO A., Heidegger e Kierkegaard: la recensione a Jaspers e l'indicazione formale, La Cultura / a. XLVII, n. 1, aprile, 2009, p. 61-90.
- DREYFUS H. WRATHALL M., Martin Heideger: An Introduction to His Thought, Work, and Life, in A Companion to Heidegger, ed. H. Dreyfus - M. Wrathall, Blackwell Publishing, Oxford, 2005, p. 1-15.
- DUMONT S., The Univocity of the Concept of Being in the Fourteenth Century: John Duns Scotus and William of Alnwick, in Mediaeval Studies 49 (1), Pontifical Institute of Mediaeval Studies, Toronto, 1987, p. 1-75.
- DUMONT S., The Question on Individuation in Scotus's «Quaestiones Super Metaphysicam», in Via Scoti: Methodologica ad mentem Joannis Duns Scoti. Atti del Congresso Scotistico Internazionale. Rome 9-11 Marzo 1993, vol. 1, ed. L. Sileo, Rome, Antonianum, 1995, p. 193-227.
- DUMONT S., Henry of Ghent and Duns Scotus, in Routledge History of Philosophy Volume III - Medieval Philosophy, ed. J. Marenbon, Routledge, London and New York, 2004, p. 291-328.
- DUMONT S., Duns Scotus's Parisian Question on the Formal Distinction, in: Vivarium 43 (1), Koninklijke Brill NV, Leiden, 2005, p. 7-62.
- DUMONT S., John Duns Scotus, in A Companion to Philosophy in the Middle Ages, ed. J. Gracia and T. Noone, Blackwell Publishing Ltd, Oxford, 2006, p. 353-369.
- GHISALBERTI A., Incidenza della concezione del predicato d'esistenza nella critica heideggeriana dell'ontoteologia una rilettura di Tommaso D'Aquino e Giovanni Duns Scotus, in Rivista di Filosofia Neo-Scolastica, 1-2, Università Cattolica del Sacro Cuore, Milano, 2015, p. 217-230.
- GRABMANN M., De Thoma Erfordiensi Auctoree Grammaticae Quae Ioanni Duns Scoto, in Archivum Franciscanum Historicum 15, 1922, p. 273-277.
- GRACIA J., Introduction: The Problem of Individuation, in Individuation in Scholasticism: The Later Middle Ages and the Counter-reformation (1150-1650), ed. J. Gracia, State University of New York Press, NY, 1994, p. 1-20.
- GRACIA J., Philosophy in the Middle Ages: An Introduction, in A Companion to Philosophy in the Middle Ages, ed. J. Gracia and T. B. Noone, Blackwell Publishing, Oxford, 2006, p. 1-11.
- LOHR H.C., *The Medieval Interpretation of Aristotle*, in *The Cambridge History of Later Medieval Philosophy*, ed. N. Kretzmann, A. Kenny and J. Pinborg, Cambridge University Press, Cambridge, 2008, p. 80-98.

- KING P., *Scotus on Metaphysics*, in *The Cambridge Companion to Duns Scotus*, ed. T. Williams, Cambridge University Press, Cambridge, 2003, p. 15-68.
- KISIEL T., *Hermeneutics of facticity*, in *Martin Heidegger: Key Concepts*, ed. B. Dawis, Acumen, Durham, 2010, p. 17-32.
- KRELL F., Introduction, in Basic Writings from Being and Time (1927) to The Task of Thinking (1964), ed. F. Krell, Roultledge, London and New York, 1993, p. 90-91.
- LEWIS N., Space and Time, in The Cambridge Companion to Duns Scotus, ed. T. Williams, Cambridge University Press, Cambridge, 2003, p. 69-99.
- MANZANO I., La "Habilitationsschrift" de M. Heidegger sobre Escoto, in Verdad y Vida, vol. 24, Madrid, 1966, p. 305-326.
- MARENBON J., Introduction, in Routledge History of Philosophy vol. III, ed. J. Marenbon, Routledge, London, 2004, p. 1-10.
- MASSIE P., *Time and Contingency in Duns Scotus*, in *The Saint Anselm Journal* 3.2, Manchester, New Hampshire, 2006, p. 17-31.
- MCGRATH S.J, Heidegger and Duns Scotus on Truth and Language, in The Review of Metaphysics, vol. 57, no. 2, December 2003, p. 339-358.
- MCMULLIN E., Creation ex nihilo: early history, in Creation and the God of Abraham, ed. B. Burrell and other, Cambridge University Press, Cambridge, 2010, p. 11-23.
- MCTAGGART J., *The Unreality of Time*, in *Mind*, New Series, vol. 17, no. 68, Oxford University Press, Oxford, 1908, p. 457-474.
- NANNINI A., Univocità metafisica dell'ens e individuazione mediante intensità di potenza in Duns Scoto, in Rivista di Filosofia Neo-Scolastica, CIII, 3, Università Cattolica del Sacro Cuore, Milano, 2011, p. 389-423.
- OWENS J., Aristotle and Aquinas, in The Cambridge Companion to Aquinas, Cambridge University Press, Cambridge, 1993, p. 38-59.
- PÉREZ-ESTÉVEZ A., De Duns Escoto a Martin Heidegger, in Veritas: Revista de Filosofia da PUCRS, vol. 53, no. 3, jul./sept. Porto Alegre, 2008, p. 74-90.
- POLT R., Being and Time, in Martin Heidegger: Key Concepts, ed. B. Dawis, Acumen, Durham, 2010, p. 69-81.
- POLT R., Beiträge zur Philosophie (Vom Ereignis): Ein Sprung in die Wesung des Seyns, in Heidegger-Handbuch: Leben-Werk-Wirkung, trans. D. Jaber and ed. D. Thomä, Verlag J.B. Metzler, Stuttgart, Weimar, 2003, p. 184-194.
- ROSS J. and BATES T., *Duns Scotus on Natural Theology*, in *The Cambridge Companion to Duns Scotus*, ed. T. Williams, Cambridge University Press, Cambridge, 2003, p. 193-237.
- SCHOENBOHN S., Reading Heidegger's Contributions to Philosophy: An Orientation, in Companion to Heidegger's Contributions to Philosophy, ed. C. Scott S. Schoenbohn, Indiana University Press, Bloomington & Indianapolis, 2001, p. 15-31.
- SHEEHAN T., *Facticity and Ereignis*, in *Interpreting Heidegger*, *Critical Essays*, ed. D. Dahlstrom, Cambridge University Press, Cambridge, 2001, p. 42-68.

- SHEEHAN T., Introduction: Heidegger, the Project and the Fulfilment, in Heidegger, The Man and the Thinker, ed. T. Sheehan, Precedent Publishing, Inc. Chicago, 1981, p. vii-xx.
- SHEEHAN T., Kehre and Ereignis: A Prolegomenon to Introduction to Metaphysics, in A Companion to Heidegger's Introduction to Metaphysics, ed. R. Polt - G. Fried, Yale University Press, New Haven, 2001, p. 3-16.
- SHEEHAN T., Reading a Life: Heidegger and Hard Times, in Cambridge Companion to Heidegger, ed. C. Guignon, Cambridge, 1993, p. 70-96.
- SHEEHAN T., *The Turn*, in *Martin Heidegger, Key Concepts*, ed. B. Davis, Acumen, Durham, 2010, p. 82-101.
- SHEEHAN T., Notes on a 'Lovers' Quarrel': Heidegger and Aquinas," in Listening 9, 1947, p. 137-143.
- SHIBUYA K., Duns Scotus on 'ultima realitas formale', in Giovanni Duns Scoto. Studi e ricerche nel VII Centenario della sua morte in onore di P. César Saco Alarcòn, a cura di M. Carbajo Nunez, Antonianum, Roma, 2008, p. 379-394.
- SOSKICE J., Creatio ex nihilo: its Jewish and Christian foundations, in Creation and the God of Abraham, ed. B. Burrell and other, Cambridge University Press, Cambridge, 2010, p. 24-39.
- TODISCO O., Il carattere oggettivo dell'ente scotista nella lettura di Martin Heidegger, in Quaestio. Annuario di storia della metafisica, vol. 1, in Heidegger e i medievali. Atti del Colloquio Internazionale Cassino 10/13 maggio 2000, ed. C. Esposito - P. Porro, Turnhout, Brepols, 2001, p. 245-273.
- TONNER P., Duns Scotus's Concept of the Univocity of Being: Another look, in Pli: The Warwick Journal of Philosophy 18, University of Warwick press, Coventry, 2007, p. 129-146.
- VALLEGA-NEU D., *Ereignis: the event of appropriation,* in *Martin Heidegger, Key Concepts,* ed. W. Dawis, Acumen Publishing Limited, Durham, 2010, p. 140-154.
- WIELOCKX R., Henry of Ghent, in A Companion to Philosophy in the Middle Ages, ed. J. Gracia - T. Noone, Blackwell Publishing Ltd, Oxford, 2006, p. 296-304.
- WIPPEL J., Metaphysics, in The Cambridge Companion to Aquinas, ed. N. Kretzmann - E. Stump, Cambridge University Press, Cambridge, 1999, p. 85-127.
- WENGERT R., The Development of the Doctrine of the Formal Distinction in the Lectura Prima of John Duns Scotus, in The Monist 49 (4), The Open Court Publishing Company for the Edward C. Hegeler Foundation, LaSalle, Illinois, p. 571-587.
- WOLTER A., John Duns Scotus, in Individuation in Scholasticism: The Later Middle Ages and the Counter-reformation (1150-1650), ed. J. Gracia, State University of New York Press, NY, 1994, p. 271-298.

D. INTERNET

- ASHWORTH E.J, Medieval Theories of Analogy, in: Stanford Encyclopedia of Philosophy, Internet (25.08.2014): http://plato.stanford.edu/archives/win2013/entries/analogy-medieval/.
- COSI E., Analogia ed omonimia relativa: Aristotele e San Tommaso (in Acta Philosophica, vol. 3, 2004), Internet (18.1.2015): http://www.actaphilosophica.it/sites/default/files/pdf/cosi 2004 2-1.pdf.
- NOVAK L., *Duns Scotus's Theory of univocity*, (presented at IMC Leeds, 13th July 2005), Internet (30.08.2014): <u>http://www.skaut.org/ln/docs/univocity.pdf</u>.
- P. PORRO, Henry of Ghent, in: Stanford Encyclopedia of Philosophy, Internet (25.08.2014):<u>http://plato.stanford.edu/archives/fall2008/entries/henry-ghent/#toc.</u>
- Scholastic, in Online Etymology Dictionary, Internet (20.02.2015): http://etymonline.com/index.php?allowed_in_frame=0&search=scholastic&s earchmode=none.
- ZUPKO JACK, *Thomas of Erfurt*, in: *Stanford Encyclopedia of Philosophy*, Edward N.Zalta (ed.),*Internet*,(13.07.2015):<http://plato.stanford.edu/archives/spr201 5/entries/erfurt/>.
- CROSS R., *Medieval Theories of Haecceity*, in: *Stanford Encyclopedia of Philosophy* (Summer 2014 Edition), Edward N. Zalta (ed.), Internet, (25.02.2016):URL=<http://plato.stanford.edu/archives/sum2014/entries/medi eval-haecceity/>.

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CURRICULUM VITAE

Hieronimus Yoseph Dei Rupa was born on September 30, 1980 in Ende – Flores, in East Nusa Tenggara Province, Indonesia. After 6 years of studies at minor Seminary "Sint John Berchmans" Todabelu – Matalolo, Ngada in East Nusa Tenggara, he entered the Order of Friar Minor (OFM) in 1999 and made his first religious profession on July 26, 2001. He then studied philosophy and theology in the Institute of Philosophy "Driyarkara", Jakarta (2001 – 2007). He did his solemn profession on August 12, 2007 and was ordained priest on August 15, 2008. After one year of service in the parish in Jakarta, he studied at the Pontifical University Antonianum, Rome, obtaining Master in Philosophy in 2012. From 2012 - 2016 he continued his studies and earned his Doctor of Philosophy in the same university.